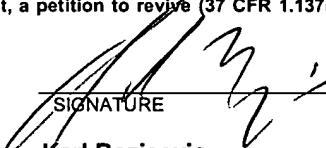


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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER JONG-001
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/521,284
INTERNATIONAL APPLICATION NO. PCT/KR2003/001428	INTERNATIONAL FILING DATE 7/18/2003	PRIORITY DATE CLAIMED July 19, 2002
TITLE OF INVENTION EXTERNAL PRESSURE TYPE HOLLOW FIBER MEMBRANE HAVING REINFORCING SUPPORTER WITH MONOFILAMENT FOR GAS SEPARATION AND WATER TREATMENT, AND METHOD AND APPRTATUS FOR PREAPRNG THE SAME		
APPLICANT(S) FOR DO/EO/US YOON, HO SUNG PARK, SANG WOO JUNG, JIN HYE		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office(RO/US)</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Request for Refund; copy of Deposit Account Statement; postcard</p>		

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/521,284		INTERNATIONAL APPLICATION NO. PCT/KR2003/001428		ATTORNEY'S DOCKET NUMBER JONG-001	
21. The following fees are submitted:					Applicant Use
<input type="checkbox"/> a) Basic national fee \$300.00 <input type="checkbox"/> b) Examination fee \$200.00 <input type="checkbox"/> c) Search fee \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00					Office use only
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE	
- 100 =	/50 =			X \$ 250.00	\$ 0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	17 - 20 =	0	x \$50.00	\$ 0.00	
Independent Claims	3 - 3 =	0	x \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)		0	+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 0.00
SUBTOTAL =					\$ 0.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00
TOTAL NATIONAL FEE =					\$ 0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 0.00
TOTAL FEES ENCLOSED =					\$ 0.00
					Amount to be refunded:
					\$500.00
					Amount to be charged:
					\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input type="checkbox"/> Please charge my Deposit Account No. 50-0815 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0815 . A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:			 Karl Bozicevic NAME		
Bozicevic, Field & Francis, LLP 1900 University Avenue, Suite 200 East Palo Alto, California 94303			28,807 REGISTRATION NUMBER		

REQUEST FOR REFUND UNDER 37 CFR § 1.28(a)		
Address to: BOX PCT Assistant Commissioner for Patents Washington, D.C. 20231	Attorney Docket	Jong-001
	First Named Inventor	YOON, HO SUNG
	Application Number	10/521,284
	Intl. Filing Date	July 18, 2003
	Group Art Unit	To Be Assigned
	Confirmation No.	To Be Assigned
	Examiner Name	To Be Assigned
Title: "EXTERNAL PRESSURE TYPE HOLLOW FIBER MEMBRANE HAVING REINFORCING SUPPORTER WITH MONO-FILAMENT FOR GAS SEPARATION AND APPARATUS FOR PREPARING THE SAME"		

Sir:

This is a request for a refund under 37 CFR § 1.28(a) for one half of the large entity filing fee of \$1000.00 which was charged to our Deposit Account No. 50-0815, as shown on our statement dated January 31, 2005 for the above-identified application. A copy of the monthly statement in which the charge appears is included with this request.

On January 14, 2005, we submitted a 371 National Phase Patent Application Transmittal erroneously indicating the above referenced patent application as a Large Entity. **The undersigned hereby asserts that Applicants are entitled to Small Entity Status as defined under 37 CFR 1.27.** Incompliance with 37 CFR § 1.27(c) this request for refund is being submitted within three months of the date the charge was made.

Please deposit the refund in the amount of \$500.00 into Deposit Account No. 50-0815.

Respectfully submitted,
 BOZICEVIC, FIELD & FRANCIS LLP

Date: 23/MARCH/05

By: 
 Karl Bozicevic
 Registration No. 28,807

BOZICEVIC, FIELD & FRANCIS LLP
 200 Middlefield Road, Suite 200
 Menlo Park, CA 94025
 Telephone: (650) 327-3400
 Facsimile: (650) 327-3231
 F:\DOCUMENT\JONG\001\Refund Request - Deposit Account.dot

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MONTHLY STATEMENT
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replenish your deposit account, detach and turn top portion with your check. Make check payable to Director of Patents & Trademarks.

BOZICEVIC, FIELD & FRANCIS, LLP
 ACCOUNTING
 200 MIDDLEFIELD ROAD
 SUITE 200
 MERRI PARK CA 94025

FINA

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5

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DATE POSTED MO. DAY YR.	CONTROL NO.	DESCRIPTION (Serial, Patent, TM, Order)	DOCKET NO.	FEES CODE	CHARGES/ CREDITS	BALANCE
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AN AMOUNT SUFFICIENT TO
 COVER ALL SERVICES REQUESTED
 MUST ALWAYS BE ON DEPOSIT

OPENING BALANCE	TOTAL CHARGES	TOTAL CREDITS	CLOSING BALANCE
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